

Windstream Communications
4001 N Rodney Parham Rd
Little Rock, AR 72212

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October 29, 2021

Secretary of the Commission
Pennsylvania Public Utilities Commission
Commonwealth Keystone Building
400 North Street
Harrisburg, PA 17120

RE: US LEC Communications Telephone – PA P.U.C. No. 1
Supplement No. 46

Dear Commission Secretary,

Submitted via electronic filing are revisions to US LEC Communications (“US LEC”) Telephone – PA P.U.C. No. 1 with an issue date of October 29, 2021, and a requested effective date of January 1, 2022.

In this filing, US LEC seeks to add a charge for Business customers with DS0 and DS1 services, that are provided via TDM.

US LEC’s cost to provide TDM based services will be increasingly significantly in January, and despite efforts to encourage these customers move from aging technology, not all have responded.

Customers will be notified via bill message beginning in December, a copy of which is enclosed.

If you have any questions regarding this filing, please contact me at (585) 340-2709, or via email at Katherine.Hoagland@Windstream.com.

Sincerely,

/s/ Katherine Hoagland

Katherine Hoagland
Regulatory & Tariff Analyst

TDM Connectivity Charge, CLEC Business Customers with TDM DS0's and DS1's

NOTICE OF RATE INCREASE

Within the next 30-60 days your monthly billing statement will reflect a TDM Connectivity Charge, applied to services associated with T1 and DS0 access. This charge enables Windstream to continue to provide services on an aging platform. We encourage you to contact your account representative to discuss product conversion options that will enable you to migrate off aging technology. We sincerely appreciate your business and look forward to continually expanding our technology solutions to meet your ongoing needs. If you have questions, please contact Windstream at the number listed on this billing statement.

US LEC of Pennsylvania LLC
d/b/a PAETEC Business Services

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF
Facilities and Non-Facilities Based Service

Regulations and Schedule of Charges within the Commonwealth of Pennsylvania
for the service areas noted below

The Company will mirror the exchange area boundaries as stated in the tariffs of:

- WINDSTREAM PENNSYLVANIA, LLC Pa. P.U.C. No. 7
- Consolidated Communications of Pennsylvania Company Pa. P.U.C. No. 11
- United Telephone Company of Pennsylvania d/b/a CenturyLink P.U.C. No. 27
- Verizon North LLC Telephone Pa. P.U.C. No. 1, 3, 5, and 6
- Verizon Pennsylvania LLC. Telephone Pa. PUC No. 180A, 182, 182A, 185B and 185C
- Commonwealth Telephone Company d/b/a Frontier Communications Commonwealth Telephone Company P.U.C. No. 24
- Frontier Communications of Pennsylvania, LLC, Telephone PA P.U.C. - No. 14
- WINDSTREAM D&E, PA P.U.C. No. 18

The Company's tariff is in concurrence with all applicable State and Federal Laws (including, but not limited to, 52 Pa. Code, 66 Pa. C.S. and the Telecommunications Act of 1934, as amended), and with the Commission's applicable Rules and Regulations and Orders. Any provisions contained in this Tariff that are inconsistent with the foregoing mentioned will be deemed inoperative and superseded.

Issued: October 29, 2021

Effective: January 1, 2022

Issued By: Senior Regulatory Counsel
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SUPPLEMENT NO. 46 – TELEPHONE PA P.U.C NO. 1

LIST OF MODIFICATIONS

26 th Revised Title Page	Updates Supplement Number
Preface	
24 rd Revised Page 0.1	Updates List of Modifications page
42 st Revised Page 2	Updates Check Sheet
19 th Revised Page 3	Updates Check Sheet
Section 4	
1 st Revised Page 1	Adds verbiage for TDM Connectivity Charge
Section 6	
1 st Revised Page 13	Adds rates for TDM Connectivity Charge

CHECK SHEET

The pages of this tariff are effective as of the date shown. The original and revised pages named below contain all changes from the original tariff and are in effect on the date shown.

<u>SECTION</u>	<u>PAGE</u>	<u>REVISION</u>	<u>SECTION</u>	<u>PAGE</u>	<u>REVISION</u>
Preface	Title	25 th *	2	11	Original
Preface	0.1	23 rd *	2	12	Original
Preface	0.1.0	4 th *	2	13	Original
Preface	1	Original	2	14	Original
Preface	2	41 st *	2	15	Original
Preface	3	18 th *	2	16	Original
Preface	3.1	26 th *	2	17	Original
Preface	4	12 th	2	18	4 th
Preface	5	Original	2	19	1 st
Preface	6	9 th	2	20	Original
Preface	7	11 th	2	21	Original
Preface	8	Original	2	22	Original
Preface	9	Original	2	23	Original
Preface	10	Original	2	23.1	Original
1	1	Original	2	24	Original
1	2	Original	2	25	Original
1	3	Original	2	26	Original
1	4	Original	2	27	Original
1	5	Original	2	28	Original
2	1	Original	2	29	Original
2	2	Original	2	30	Original
2	3	Original	3	1	Original
2	4	Original	3	2	Original
2	5	Original	3	3	Original
2	6	Original	3	4	Original
2	7	Original			
2	8	Original			
2	9	Original			
2	10	Original			

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CHECK SHEET (CONT'D)

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<u>SECTION</u>	<u>PAGE</u>	<u>REVISION</u>	<u>SECTION</u>	<u>PAGE</u>	<u>REVISION</u>
4	1	Original	7	1	8 th *
4	2	2 nd	7	2	7 th *
5	1	1 st	7	3	7 th *
5	2	Original	7	4	6 th *
5	3	Original	7	5	6 th *
5	4	Original	7	6	7 th *
5	5	Original	7	7	7 th *
5	6	Original	7	7.1	6 th *
5	7	1 st	7	8	8 th *
5	8	1 st	7	9	6 th *
5	9	2 nd	7	10	6 th *
5	10	Original	7	11	6 th *
5	11	Original	7	12	6 th *
6	1	13 th *	7	13	6 th *
6	2	13 th *	7	14	5 th *
6	3	12 th *	7	15	6 th *
6	4	7 th *	7	16	6 th *
6	5	8 th *	7	17	6 th *
6	6	5 th *	7	17.1	5 th *
6	7	5 th *	8	1	5 th *
6	8	8 th *	8	2	Original
6	9	11 th *	8	3	3 rd *
6	10	10 th *	8	4	Original
6	10.1	6 th *			
6	10.2	6 th *			
6	10.3	6 th *			
6	11	5 th *			
6	12	5 th *			
6	13	Original			

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SECTION 4 – EXCHANGE ACCESS SERVICE

4.1 General:

The Company's Local Telephone Service provides a Customer with the ability to connect to the company's switching network which enables the Customer to:

- place or receive calls to any calling Station in the local calling area, as defined herein;
- access basic 911 Emergency Service;
- access the interexchange carrier selected by the Customer for interLATA, intraLATA, interstate or international calling;
- access Operator Services;
- access Directory Assistance;
- place or receive calls to 800 telephone numbers;
- access Telephone Relay Service.

The Company's service can not be used to originate calls to other telephone companies caller-paid information services (e.g., 900, 976). Calls to those numbers and other numbers used for caller-paid information services will be blocked by the Company's switch.

Company's local exchange service allows the Customer unlimited access to stations on the public switched network within the Customer's basic local calling area, i.e., the local calling area as specified in the Incumbent Local Exchange Carrier's tariff in effect and as amended from time to time in the future.

Each Exchange Access Service is available on a "Full" service basis, whereby service is delivered to a demarcation/connection block at the customer's premises.

The following Exchange Access Service Options are offered:

Flat Rate Service
Measured Rate Service

4.1.1 TDM Connectivity Charge

All Business Service options may be assessed a TDM Connectivity Charge specified in Section 6 of this tariff. This is a monthly recurring charge assessed on services that rely on Time Division Multiplexing ("TDM") equipment and facilities in areas where an alternative Internet Protocol ("IP") based service exists. The amount of the charge is dependent upon the bandwidth capacity in use at a service location. The bandwidth capacity will be classified as 64kbps or 1.544Mbps.

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SECTION 6 – SERVICE RATES (CONT'D)

6.10 Asynchronous Transfer Mode (ATM) Service (Cont'd)

Performance Standards available for US LEC ATM service are Core Network Availability, On-Net and Off-Net End-to-End Network Availability, Network Transit Delay (NTD) and Mean Time to Repair (MTTR).

<u>ATM Performance Standards</u>		<u>Guarantee</u>
A	Core Network Availability	99.90%
B.1	On-Net End-to-End Network Availability (Domestic)	99.85%
B.2	Off-Net End-to-End Network Availability (Domestic)	99.80%
C.1	Network Transit Delay for Constant Bit Rate (CBR)	50 Ms One-Way
C.2	Network Transit Delay for Variable Bit Rate – Real Time (VBR-RT)	55 Ms One-Way
C.3	Network Transit Delay for Variable Bit Rate – Non Real Time (VBR-NRT)	60 Ms One-Way
C.4	Network Transit Delay for Unspecified Bit Rate - (UBR)	100 Ms One-Way
D	Mean Time to Repair (MTTR)	8 Hours

6.11 TDM Connectivity Charge

	<u>Monthly Recurring Charge</u>
Per Circuit with 64kbps Bandwidth Capacity	\$50.00
Per Circuit with 1.544Mbps Bandwidth Capacity	\$300.00

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